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# INTEROFFICE CORRESPONDENCE

DATE: February 2, 1994

TO: M. C. Broussard, Environmental Operations Management, Bldg. 080, X8517

FROM: R. T. Ogg, Solar Pond Projects, Bldg. 080, X8608 **RTO**

SUBJECT: ENVIRONMENTAL OPERATIONS MANAGEMENT SUPPORT FOR OU4  
PHASE I RCRA [RESOURCE CONSERVATION AND RECOVERY ACT]  
FACILITY INVESTIGATION/REMEDIAL INVESTIGATION (RFI/RI) WORK PLAN  
IMPLEMENTATION - RTO-011-94

Solar Pond Projects (SPP) has scheduled to resume field activities, in support of the Phase I RFI/RI Work Plan, on May 2, 1994. Due to the clean out schedule of the Solar Ponds, the subsurface investigation of the Phase I Work Plan has been implemented in phases. Two phases have previously been conducted and included drilling in Ponds 207A, 207B-North, 207B-Center. This final phase will include drilling in Ponds 207B-South and 207C. This will conclude the implementation of the OU4 Phase I RFI/RI Work Plan.

EOM has supported SPP with the implementation of the Phase I RFI/RI work plan by performing a readiness review, providing PA decon support, a 90-day storage area for IDM and a field trailer. The purpose of this memorandum is to provide EOM with the status of the OU4 Phase I Program and request continual support of the program.

## READINESS REVIEW

A Readiness Review was conducted by Facilities Operations Management (FOM) for implementation of the OU4 Phase I RFI/RI Work Plan activities prior to the second phase of drilling operations. SPP received authorization of September 14, 1993 to initiate field work. This included drilling in Ponds 207B-North and 207B-Center. The drilling operations to be conducted in Ponds 207B-South and 207C are required to be implemented following Phase I RFI/RI Work Plan and Technical Memorandum No.2. There have been no changes in scope incorporated into either the above mentioned documents since the RR conducted in September. Engineering-Science (ES), the subcontractor that performed drilling in Ponds 207B-North and 207B-Center, will conduct the investigation. The RR conducted in September 1993 covers all requirements and items identified for this phase of drilling.

## PA DECON SUPPORT

The PA decon pad will be utilized to decontaminate the drilling rig, support equipment, and support vehicles during demobilization activities. It is assumed the contractor yard decon facility will be utilized during mobilization activities. It is estimated that the PA decon pad will be utilized for two days to decon augers between drilling in 207B-South and 207C. Decontamination during demobilization is estimated to take no more than five days. Currently, decon between ponds is scheduled to take place May 13-16, 1994. Decon required for demobilization is scheduled to take place May 31-June 4, 1994. Site conditions may require modifications to the field schedule.

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REVIEW WAIVER PER  
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90-DAY RCRA IDM STORAGE AREA

SPP requests the continued use of the 90-day RCRA IDM storage area which is presently at the south end of Pond 207A. SPP will be required to store drums generated during drilling activities in the 90-day area. The schedule presently indicates the last IDM to be generated on May 27, 1994. SPP requests use of the 90-day to accommodate storage of this material.

FIELD TRAILER

EOM has assigned Trailer T891N as a field trailer for support of the OU4 Phase I Program. In addition, EOM has allocated a section of T891F to perform core logging activities. SPP requests the continued use of these facilities in support of the Phase I RFI/RI Program.

SPP appreciates the support EOM has provided the OU4 Phase I Program. If you have any questions regarding the program please contact me at extension 8608.

SMP:bep

cc:

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